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Sequence Listing could not be accepted due to errors.
See attached Validation Report.
If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).
Reviewer: Keisha Douglas
Timestamp: [year=2009; month=3; day=12; hr=16; min=47; sec=41; ms=274;]
=====

Reviewer Comments:
<220>
<221> misc_feature
<223> r is a or g; i is inosine; w is t or a; k is t or g; d is a, t or
g; y is c or t.

<400> 136
cargciaaaw wwktdaarga ytgtg
25

Please correct invalid nucleic acid found in the above sequence id#
136 at location 6. This error is also appearing in sequence id# 137.

Application No: 10582393 Version No: 3.0

Input Set:**Output Set:**

Started: 2009-02-17 20:00:54.827
Finished: 2009-02-17 20:00:57.487
Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 660 ms
Total Warnings: 137
Total Errors: 2
No. of SeqIDs Defined: 137
Actual SeqID Count: 137

Error code	Error Description
W 402	Undefined organism found in <213> in SEQ ID (1)
W 402	Undefined organism found in <213> in SEQ ID (2)
W 402	Undefined organism found in <213> in SEQ ID (3)
W 402	Undefined organism found in <213> in SEQ ID (4)
W 402	Undefined organism found in <213> in SEQ ID (5)
W 402	Undefined organism found in <213> in SEQ ID (6)
W 402	Undefined organism found in <213> in SEQ ID (7)
W 402	Undefined organism found in <213> in SEQ ID (8)
W 402	Undefined organism found in <213> in SEQ ID (9)
W 402	Undefined organism found in <213> in SEQ ID (10)
W 402	Undefined organism found in <213> in SEQ ID (11)
W 402	Undefined organism found in <213> in SEQ ID (12)
W 402	Undefined organism found in <213> in SEQ ID (13)
W 402	Undefined organism found in <213> in SEQ ID (14)
W 402	Undefined organism found in <213> in SEQ ID (15)
W 402	Undefined organism found in <213> in SEQ ID (16)
W 402	Undefined organism found in <213> in SEQ ID (17)
W 402	Undefined organism found in <213> in SEQ ID (18)
W 402	Undefined organism found in <213> in SEQ ID (19)
W 402	Undefined organism found in <213> in SEQ ID (20)

Input Set:

Output Set:

Started: 2009-02-17 20:00:54.827
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Total Warnings: 137
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Error code	Error Description
	This error has occurred more than 20 times, will not be displayed
E 259	Found undefined lettercode; POS (6) SEQID(136)
E 259	Found undefined lettercode; POS (6) SEQID(137)

SEQUENCE LISTING

<110> GREINER BIO-ONE GMBH
 Kranewitter, Wolfgang
 Mittermayr, Christian
 Winner, Florian
 Iftner, Thomas

<120> PRIMERS AND PROBES FOR DETECTING GENITAL HPV GENOTYPES

<130> GRE-106US

<140> 10582393
 <141> 2009-02-17

<150> DE 103 57 677.0
 <151> 2003-12-10

<160> 137

<170> PatentIn version 3.5

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 <213> Human papillomavirus

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 n is a, t, g, or c; d is a, t, or g

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 <223> n is a, c, g, or t

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 cargcnaaaw wwktdaarga ytgtg

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